



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of

Docket No: O64982

Kenji TSUKADA, et al.

Appln. No.: 09/881,662

Group Art Unit: 2861

Confirmation No.: 6948

Examiner: Vo, ANH TN

Filed: June 15, 2001

For: LIQUID CHARGING METHOD, LIQUID CONTAINER, AND METHOD FOR

MANUFACTURING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed, concurrently with sealed proprietary information, (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore a single check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached. The USPTO is directed and authorized to charge INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/881,662

all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-

4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this

paper is attached.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Raja Saliba

Registration No. 43,078

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WASHINGTON OFFICE

PATENT TRADEMARK OFFICE

Date: January 10, 2003

PROPRIETARY MATERIAL NOT OPEN TO PUBLIC. TO BE OPENED ONLY BY EXAMINER OR OTHER AUTHORIZED PATENT AND TRADEMARK OFFICE EMPLOYEE PATENT APPLICATION

Group Art Unit: 2861

Examiner: Vo, ANH TN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1-1403

TECHNOLOGY CENTER 28

In re application of

Kenji TSUKADA, et al.

Appln. No.: 09/881,662

Confirmation No.: 6948

Filed: June 15, 2001

For:

LIQUID CHARGING METHOD, LIQUID CONTAINER, AND METHOD FOR

MANUFACTURING THE SAME

TRANSMITTAL OF PROPRIETARY INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith, in accordance with the provisions of MPEP § 724, is an Information Disclosure Statement including:

A) proprietary information for seven (7) pending U.S. applications with copies of the specification drawings, and claims (if not published), and any amendments to the claims enclosed in six (6) sealed packets; and

B) form PTO/SB/08 A & B (modified), with four references listed thereon and copies of listed references attached (not sealed).

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23373
PATENT TRADEMARK OFFICE

Respectfully submitted

Raja Saliba

Registration No. 43,078

Date: January <u>17</u>2003

PACKET SIX OF SIX (6/6)

#14 IDS 109an DSMalls 109an IC. 1-14-03

PROPRIETARY MATERIAL NOT OPEN TO PUBLIC. TO BE OPENED ONLY BY EXAMINER OR OTHER AUTHORIZED PATENT AND TRADEMARK OFFICE EMPLOYEE

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q64982

Kenji TSUKADA, et al.

Group Art Unit: 2861

Confirmation No.: 6948

Appln. No.: 09/881,662

Examiner: Vo, ANH TN

ER 280

Filed: June 15, 2001

For:

LIQUID CHARGING METHOD, LIQUID CONTAINER, AND METHOD FOR

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PROPRIETARY INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98 AND IN ACCORDANCE WITH MPEP § 724

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the following U.S. Patent applications which the Examiner may deem material to an examination of the above-identified application:

Serial No.

Applicant's Name

Filing Date

10/019,682

Kenji TSUKADA, et al.

January 04, 2002

One copy of each of the listed documents is submitted herewith, along with any amendments to the claims.

The present Information Disclosure Statement includes proprietary information for seven (7) pending U.S. applications with copies of the specification, drawings, and claims (if not published), and any amendments to the claims enclosed in six (6) sealed packets. This paper and attached specification, drawing, claims, and any amendments to the claims is the contents of one of the six (6) sealed packets.

The present Information Disclosure Statement also identifies one (1) U.S. patent and three (3) USPTO publications of U.S. applications on Form PTO/SB/08 A & B (modified), and which is being filed concurrently herewith.

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PACKET SIX OF SIX (6/6)

This paper contains proprietary information and is being submitted in accordance with the procedures of MPEP § 724.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Date: January <u>17</u>, 2003

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2861

Examiner: Vo, ANH TN

Respectfully submitted

Registration No. 43,078

Date: January 1/2003

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In re application of

Kenji TSUKADA, et al.

Appln. No.: 09/881,662

Confirmation No.: 6948

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PACKET ONE OF SIX (1/6)

PROPRIETARY MATERIAL NOT OPEN TO PUBLIC. TO BE OPENED ONLY BY EXAMINER OR OTHER AUTHORIZED PATENT AND TRADEMARK OFFICE EMPLOYEE

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q64982

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In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the following U.S. Patent applications which the Examiner may deem material to an examination of the above-identified application:

Serial No.	Applicant's Name	Filing Date
09/574,012	Minoru USUI et al.	5/19/2000
10/243,730	Minoru USUI et al.	9/16/2002

PACKET ONE OF SIX (1/6)

U.S. Appln. No.: 09/881,662

One copy of each of the listed documents is submitted herewith, along with any amendments to the claims.

The present Information Disclosure Statement includes proprietary information for seven (7) pending U.S. applications with copies of the specification, drawings, and claims (if not published), and any amendments to the claims enclosed in six (6) sealed packets. This paper and attached specification, drawing, claims, and any amendments to the claims is the contents of one of the six (6) sealed packets.

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PACKET ONE OF SIX (1/6)

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PATENT TRADEMARK OFFICE

Date: January 13, 2003

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PACKET TWO OF SIX (2/6)

TECHNOLOGY CENTER 2800

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q64982

Kenji TSUKADA, et al.

Appln. No.: 09/881,662

Group Art Unit: 2861

Confirmation No.: 6948

Examiner: Vo, ANH TN

Filed: June 15, 2001

For:

LIQUID CHARGING METHOD, LIQUID CONTAINER, AND METHOD FOR

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PROPRIETARY INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98 AND IN ACCORDANCE WITH MPEP § 724

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the current status of claims pending in the below identified U.S. Patent application:

<u>Serial No.</u> <u>Applicant's Name</u> <u>Filing Date</u> <u>Publication No.</u>

09/858,888 TSUKADA, et al. 5/17/2001 US 2002-0012015 A1

One copy of each of the document(s) disclosing the current status of the claims for the above-identified U.S. application is submitted herewith.

The present Information Disclosure Statement includes proprietary information for seven (7) pending U.S. applications with copies of the specification, drawings, and claims (if not published), and any amendments to the claims enclosed in six (6) sealed packets. This paper and attached specification, drawing, claims, and any amendments to the claims is the contents of one of the six (6) sealed packets.

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PACKET TWO OF SIX (2/6)

This paper contains proprietary information and is being submitted in accordance with the procedures of MPEP § 724.

Respectfully submitted,

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Date: January _____, 2003

PACKET THREE OF SIX (3/6)

PROPRIETARY MATERIAL NOT OPEN TO PUBLIC. TO BE OPENED ONLY BY EXAMINER OR OTHER AUTHORIZED PATENT AND TRADEMARK OFFICE EMPLOYEE

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q64982

Booker 110. Quist

Kenji TSUKADA, et al.

Appln. No.: 09/881,662

Group Art Unit: 2861

Confirmation No.: 6948

Examiner: Vo, ANH TN

Filed: June 15, 2001

For:

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PROPRIETARY INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98 AND IN ACCORDANCE WITH MPEP § 724

Commissioner for Patents Washington, D.C. 20231

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In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the current status of claims pending in the below identified U.S. Patent application:

Serial No.	Applicant's Name	Filing Date
09/574,015	USUI, et al.	5/19/2000

One copy of each of the document(s) disclosing the current status of the claims for the above-identified U.S. application is submitted herewith.

The present Information Disclosure Statement includes proprietary information for seven (7) pending U.S. applications with copies of the specification, drawings, and claims (if not published), and any amendments to the claims enclosed in six (6) sealed packets. This paper and attached specification, drawing, claims, and any amendments to the claims is the contents of one of the six (6) sealed packets.

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PACKET THREE OF SIX (3/6)

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Respectfully submitted,

Raja Saliba

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WASHINGTON OFFICE

233/3

Date: January **13**, 2003

PACKET FOUR OF SIX (4/6)

PROPRIETARY MATERIAL NOT OPEN TO PUBLIC. TO BE OPENED ONLY BY EXAMINER OR OTHER AUTHORIZED PATENT AND TRADEMARK OFFICE EMPLOYEE

PATENT APPLICATION

FECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q64982

Kenji TSUKADA, et al.

Appln. No.: 09/881,662

Group Art Unit: 2861

Confirmation No.: 6948

Examiner: Vo, ANH TN

Filed: June 15, 2001

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PROPRIETARY INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98 AND IN ACCORDANCE WITH MPEP § 724

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the following U.S. Patent applications which the Examiner may deem material to an examination of the above-identified application:

Serial No. Applicant's Name Filing Date

09/572,849 Kenji TSUKADA, et al. May 18, 2000

One copy of each of the listed documents is submitted herewith, along with any amendments to the claims.

The present Information Disclosure Statement includes proprietary information for seven (7) pending U.S. applications with copies of the specification, drawings, and claims (if not published), and any amendments to the claims enclosed in six (6) sealed packets. This paper and attached specification, drawing, claims, and any amendments to the claims is the contents of one of the six (6) sealed packets.

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PACKET FOUR OF SIX (4/6)

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Respectfully submitted,

Raja Saliba

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WASHINGTON OFFICE

23373

PATENT TRADEMARK OFFICE

Date: January <u>13</u>, 2003

PACKET FIVE OF SIX (5/6)

PROPRIETARY MATERIAL NOT OPEN TO PUBLIC. TO BE OPENED ONLY BY EXAMINER OR OTHER AUTHORIZED PATENT AND TRADEMARK OFFICE EMPLOYEE

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner: Vo, ANH TN

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In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the following U.S. Patent applications which the Examiner may deem material to an examination of the above-identified application:

Serial No.	Applicant's Name	Filing Date
09/573,335	Kenji TSUKADA, et al.	May 18, 2000

One copy of each of the listed documents is submitted herewith, along with any amendments to the claims.

The present Information Disclosure Statement includes proprietary information for seven (7) pending U.S. applications with copies of the specification, drawings, and claims (if not published), and any amendments to the claims enclosed in six (6) sealed packets. This paper and attached specification, drawing, claims, and any amendments to the claims is the contents of one of the six (6) sealed packets.

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Date: January <u>/3</u>, 2003